

19991010.ba v02_n696.bam.991010

>From ???@??? Mon Oct 11 03:46:53 1999
Message-Id: <199910102047.d9AK12S12126@sco.theporch.com>
Date: Sun, 10 Oct 1999 15:46:23 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 2696

BOATANCHORS Digest 2696

Topics covered in this issue include:

- 1) Montreal's Largest BA'S Warehouse Goes Up In Flames
by Andre Guibert <aguibert@sympatico.ca>
- 2) WTB: FTV-650B
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- 3) Nails in the Receiver!
by Dick Dillman <ddillman@igc.org>
- 4) Re: ARC-5 front connector
by William Donzelli <aw288@osfn.org>
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by William Donzelli <aw288@osfn.org>
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by Ray Mote <rmote@rain.org>
- 8) RE: SCR-178 CABLE PLUG
by "WF2U" <mbendror@villagenet.com>
- 9) Manuals free for S/H
by "Terry O'Laughlin" <terryo@wort-fm.terracom.net>
- 10) Arc5 Schematics
by "Tom Frobase" <tfrobase@ghg.net>
- 11) FS: Original R-390A Manuals
by JONWEINER@aol.com
- 12) Re: Just 70 Days
by Arden Allen <gumbear@pacbell.net>
- 13) =?x-user-defined?Q?FS: __Radio_Engineer=92s_Handbook=2C_by_Terman._?=
by "Ed Sieb" <sieb@sympatico.ca>
- 14) Re: ARC-5 front connector
by Lenox Carruth <carruth@geo-thermal.com>
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- 16) Re: ARC-5 front connector
by William Donzelli <aw288@osfn.org>
- 17) Clipper and filter plugins for CE-100V wanted
by wallace@world.std.com (Andy Wallace)
- 18) Re: ARC-5 front connector

- by William Donzelli <aw288@osfn.org>
19) Hammarlund Mobile?
by "Robert Nickels" <ranickel@mwci.net>
20) A-98 Phantom Antenna
by "David L. Stinson" <arc5@ix.netcom.com>
21) Re: ARC-5 front connector
by Lenox Carruth <carruth@geo-thermal.com>
22) UTC-VM4 Transformer Question
by "David M. Nance" <dmnance@roanoke.infi.net>

Date: Sat, 9 Oct 1999 21:34:28 -0400 (EDT)
Message-Id: <1.5.4.16.19991009212754.299f63b6@pop1.sympatico.ca>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: Andre Guibert <aguibert@sympatico.ca>
Subject: Montreal's Largest BA'S Warehouse Goes Up In Flames

Bonsoir to All
Dumont Electronics warehouse in the South Shore was
destroyed by fire two days ago.
He was the King of the Millitary radio surplus for many
years but was in computer recycling lately.
His wharehouse was jumpacked with test equipment mostly
from Canadian Marconi and Crown Assets, the yard full
every kind of electrical/electronic equipment and components.
Very few of us would have access to it.
The store in St Catherine st East has to be seen to beleive
it, its located next door to what was North American
Electronics, another big name in surplus that is just a
memory to a few of us.
Andre

Andre Guibert
aguibert@sympatico.ca

Message-ID: <37FFFC41.79BAEF90@pcbank.net>
Date: Sat, 09 Oct 1999 22:38:57 -0400
From: "Ray A. Allen, Sr." <w2kbr@pcbank.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WTB: FTV-650B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Yaesu 6 meter converter, 12BY7A driver, 6146 as after burner ;o)))
Have FTV-650, nice shape, but does not match xceiver..
BA gear here and available: Halli 19R(2), 20R(2), 25(2), 40,62, HT32A
some with mods to get 'em workin.....
HammHQ120,
Heath DX-100, Apache, AT-1,
National HFS (VHF) all coils w/PS
es 73 ray
--

Ray A. Allen, Sr., W2KBR/3, AC98-00775, FM19qc
8303 Grainfield Rd., Severn,
Anne Arundel County, MD, 21144-2331

Message-Id: <3.0.5.32.19991009192918.00798440@pop.igc.org>
Date: Sat, 09 Oct 1999 19:29:18 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Dick Dillman <ddillman@igc.org>
Subject: Nails in the Receiver!
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Tom and I have now spent about a year in the restoration of the Radiomarine 4U radio console to operational status. We've learned a lot in that year and discovered many interesting things. But none was more amazing than what I found when I began work on the AR-8506-A HF receiver.

This is a 10 tube superheterodyne with a frequency range of 85 to 650kcs and 1,900 to 25,000kcs. Since this is the receiver we would be using when operating the console on the amateur bands I wondered how it would perform.

I remembered the stories a radio officer friend used to tell us radio-obsessed kids back in the 50s about how he carried his own SP-600 from ship to ship (now there's a real man!) because the ship's receivers drifted so badly.

My first task after placing the AR-8506-A on the bench was the removal of the shield over the main tuning condenser. This came away easily with the removal of a few screws. The multi-ganged condenser lay revealed. I took one look and then did what I'm sure must have been one of the better versions of a cartoon triple take. It took me a moment to recover from my shock. "Tom", I said, "look at this!"

The tuning condenser was constructed in the usual manner with vertical end plates and similar support plates between sections through which the main

shaft of the condenser passed. What caused Tom and me to gaze wonderingly was that each of these plates was cross braced to the next with... nails! Big finishing nails had been carefully cut to size and soldered in place by some long gone radio officer. I didn't think you could solder to iron nails. But the proof that you can - with a big enough soldering iron - was before me.

Pictures of that radio officer saying "I've had it!" after missing one radiogram too many due to mechanical instability in the receiver formed before my eyes. I could seem him muttering as he yanked the receiver from the console and got out a soldering iron the size of his forearm. As it heated he probably made a quick trip to the carpenter's shop, returning with the necessary materials. "I'm gonna fix this #@!&% thing if it's the last thing I do!" The rest of the crew probably knew enough to give Sparks a wide berth when he was in this state. But with enough heat and enough flux and enough muttering the nails were installed.

Did they work? All I can say is that when we put the console on the air for the first time last Monday the receiver was amazingly stable, even at the high end of its frequency range. Not quite in the R-390 class perhaps but you could leave it tuned to signal for a very long time before reaching for the bandspread knob. We'll only know how much credit to give the nails for this when we fire up our other, nailless, AT-8506-A. But for now I'm giving a tip of the earphones to that long ago radio officer for one of the better field expedients I've seen.

Vy 73,

Dick

Dick Dillman, W6AWO
Chief Operator at K6KPH of the Maritime Radio Historical Society
Collector of Heavy Metal:
Harleys, Willys and Radios Over 100lbs.

Date: Sat, 9 Oct 1999 23:36:27 -0400 (EDT)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Message-ID: <Pine.SUN.3.91-FP.991009233514.17669C-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> So, in the ARR-1 plus BC-946 (broadcast band command receiver) configuration

> (is this correct?), where how would the ARR-1 be mounted?

It would get its own mounting plate.

William Donzelli
aw288@osfn.org

Date: Sat, 9 Oct 1999 23:55:16 -0400 (EDT)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Message-ID: <Pine.SUN.3.91-FP.991009234357.17669D-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> --most interesting idea, even if it seems a little questionable! what would
> the receiving end setup, in the landing craft, look like? Probably this system
> was only considered, never realized, or?

The receiving end was an RU/ZB combination. It does seem like a silly idea, as I would think getting a YJ onto the beachhead without being seen, or in the midsts of a landing, would be a serious problem!

> --congrats! I wonder if this is the only survivor.

No, Compass has more, but not in good shape. Now the YD-2 in the back of the house may be another story!

> --what does this mean, unofficial? Some equipment had nicknames (unofficial
> names) e.g. Jeep for GP, but i've never before heard of a nickname - or
> unofficial name - using the same official nomenclature system. That is kinda
> unique. So it maybe arose like from designator for an enhanced ZB, i.e.
> ZB+X ?

Well, I have never seen (or known of anyone) that has ever seen a ZBX, but that is of course no proof at all (_lots_ of weird military radios are in the never or seldom seen class). The only place I have ever seen ZBX referenced officially is a ca. 1942 Navy training manual, and it looks a bit "homemade".

> --what was the "odd voltage", perhaps 12volt supply? Also, how did the motor
> tuned variant work, with detentes like the R-26M/ARC-5? Did it have its
> own nomenclature?

Yes, I think the R-3/ARR-2 is for the few 12 volt aircraft that needed them (thus the rarity). The mtotr tuned version is a stock R-4/ARR-2 but has some sort of control unit (the number exapes me, but it is a low C-)

bolted on the front.

> --I also have wondered if any of those "conversions" really worked, beyond
> being a one time demonstration of the possible. I mean the ham conversions,
> to 220 Mc/s receiver, or maybe, broadcast band tuner.

Maybe - I do not know. The front ends of the things are really wide, as they have to pass an entire broadcast band AM signal.

William Donzelli
aw288@osfn.org

Message-ID: <3800107C.B545C9A8@esslink.com>
Date: Sun, 10 Oct 1999 00:05:17 -0400
From: Sandy Gerli <angerli@esslink.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: HT-32 series part Needed!
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,

I found a meter for my '32B, but no brackets. Does anyone parting one out have a pair of meter brackets available? Hope someone can help me out!

73,

--
Sandy Gerli, AC1Y
500 Country Club Road
Avon, CT 06001-2406
(860) 675-5566
E-Mail: angerli@esslink.com

Life Member: ARRL, QCWA
Collins Collectors Association
Hallicrafters Collectors Association

Boatanchors are Ham Radio's living heritage!
Restore something! Smell that hot solder!
Better 'n booze. And, you can get up afterwards!!
Keep your finals dipped, now...

Date: Sat, 9 Oct 1999 23:32:16 -0700 (PDT)

From: Ray Mote <rmote@rain.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Message-ID: <Pine.SUN.4.05.9910092322180.10043-100000@coyote.rain.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Thanks Dave & Bill! My brains just weren't perking last night (man am I tired of the seemingly endless flaillex refurbishing this house to sell). To answer Hue's first question, I believe the ZB(ARR-1) was mounted adjacent to the command receiver rack when used with the command sets. The BC-946 manual is the only one with a photo of the FT-310 adapter sitting plugged into the front. As far as the ZBX goes, I believe that was the actual nomenclature, and appeared on the ID plate as such (per old conversations with Fred Raper). Fred could give the rundown on the various ZB contracts (I know of the -1 and -2, and seem to recall perhaps a -3 contract) if he were on BA, but he simply doesn't have the time due to work, playing Mr. Mom as well as Dad, etc.

73....Ray Mote, K5FKT <rmote@rain.org> Oxnard, CA

From: "WF2U" <mbendror@villagenet.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: SCR-178 CABLE PLUG
Date: Sun, 10 Oct 1999 07:57:48 -0400
Message-ID: <001301bf1316\$abee4270\$0291c0c0@meir-s_nt4.villagenet.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Robert and all,

I just looked at my BC-186 and you're correct: the receiver end of the CD-189 cord is the PL-79. My BC-186 was a local hamfest find 2 years ago for \$5. The receiver is mint inside and out except all the knobs are missing but the CD-189 was there, plugged in. Maybe I'll find the rest of the stuff to complete the SCR-178 one of these days (or years...). I'm planning to power up the receiver and check it out soon. If I could just find a good picture of the set, I could know what the knobs look like. None of the pictures of the set I ever saw was clear enough to make out the knob shapes
.

73, Meir WF2U

-----Original Message-----

From: owner-boatanchors@theporch.com [mailto:owner-boatanchors@theporch.com]
On Behalf Of ROBERT W. DOWNS
Sent: Saturday, October 09, 1999 3:33 PM
To: Old Tube Radios
Subject: SCR-178 CABLE PLUG

Groups,

There was a brief thread a few weeks ago that revealed the existence of more people with parts of the SCR-178 than I would have expected. If any of you happen to have the CD-189 cord which connects the BX-4 Battery Box to the BC-186 receiver, tell me if the 6-pin right angle plug on the receiver end is marked "PL-79". I knew that I had a plug around here somewhere that looked like the one in the drawing in the manual but when I looked for it, all that I turned up were 3-pin ones. So I quit looking for it and started looking for something else and naturally found it (14th corollary to Murphy's Law).

Robert Downs
WA5CAB
Houston

Message-Id: <3.0.5.32.19991010071759.007cb3e0@wort-fm.terracom.net>
Date: Sun, 10 Oct 1999 07:17:59 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "Terry O'Laughlin" <terryo@wort-fm.terracom.net>
Subject: Manuals free for S/H
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Manuals available for shipping and handling:

General Radio 1650-A Impedance Bridge, original operating and service.

B & W 410 Distortion and Voltmeter, original operating and service.

LM-20 Frequency Meter, copy of Navy operating and service manual.

Heathkit IM-4100 Frequency Counter, original from Heathkit but looks like a copy.

Sierra 125B Frequency Selective Voltmeter, original operating and service.

Shipping and handling will be \$5.00 for any manual.

73 Terry O' WB9GVB

Message-ID: <013101bf131f\$e06eb990\$0201010a@nt-tlf.ampr.org>
From: "Tom Frobase" <tfrobase@ghg.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Arc5 Schematics
Date: Sun, 10 Oct 1999 08:03:39 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Is there a set of ARC 5 receiver and transmitter schematics around PDF or otherwise?
... tom N3LLL

From: JONWEINER@aol.com
Message-ID: <0.250f6c67.2531ecd8@aol.com>
Date: Sun, 10 Oct 1999 09:21:28 EDT
Subject: FS: Original R-390A Manuals
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

I have for sale a set of the original Radio Receiver R-390A/URR manuals. Two volumes: Operator's Manual TM 11-5820-358-10, and Field and Depot Maintenance Manual TM-11-5820-358-35. Price for the set: \$100., plus \$5. Priority Mail shipping (USA).

Jon, K1VVC

Date: Sun, 10 Oct 1999 07:18:55 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: Just 70 Days
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0FJE00HBH5UKQE@mta1.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi Dick;

> >We've been witnessing the closure of radiotelegraph shore stations

> >over the years;

Think of the tradesmen who had to make the adjustment when ships went from wood to iron. And life for seaman became a modicum less harsh. As long as we worship technology, and that's what we do here on BA's, can we expect anything less than to have machines take over our every lively activities? Maybe we can get them to sleep for us. Feel better now?

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

From: "Ed Sieb" <sieb@sympatico.ca>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: =?x-user-defined?Q?FS:__Radio_Engineer=92s_Handbook=2C_by_Terman._?=
Date: Sun, 10 Oct 1999 10:57:20 -0700
Message-ID: <LOBBJH0L00HLIPLONIAFGEMHCAAA.sieb@sympatico.ca>
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="-----=_NextPart_000_000C_01BF130E.396A4940"

This is a multi-part message in MIME format.

-----=_NextPart_000_000C_01BF130E.396A4940
Content-Type: text/plain;
charset="x-user-defined"
Content-Transfer-Encoding: 8bit

Hi All,

I have for sale, Radio Engineerís Handbook, by Frederick Terman, 1943.
This copy is in good condition, 7.5 out of 10. Binding is very good,
covers are very good,
but there is isoftenessî on the corners of the covers (slightly dog-eared).
Iím asking \$15.,
including shipping in North America.

73,

Ed
VA3ES

~~~~~  
Ed Sieb, VA3ES va3es@rac.ca  
P. O. Box 8377, Ottawa Terminal, Ottawa, Ontario, K1G 3H8  
613-738-8924  
AMI #529 Canadian Division Director.  
Member - Radio Club of America, QCWA, AWA  
Net Manager - Canadian Boat Anchor Net (3745 Kcs)  
~~~~~

-----=_NextPart_000_000C_01BF130E.396A4940

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

Message-ID: <3800BB2E.D1504E07@geo-thermal.com>
Date: Sun, 10 Oct 1999 11:13:34 -0500
From: Lenox Carruth <carruth@geo-thermal.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

--

William Donzelli wrote:

> > --most interesting idea, even if it seems a little questionable! what would
> > the receiving end setup, in the landing craft, look like? Probably this system
> > was only considered, never realized, or?
>
> The receiving end was an RU/ZB combination. It does seem like a silly
> idea, as I would think getting a YJ onto the beachhead without being
> seen, or in the midsts of a landing, would be a serious problem!

Think the other way around. YJ is on the ship and the sectors designate the
various
beaches. Perhaps the mod made the sectors smaller?

Lenox

Lenox Carruth Dallas, TX carruth@geo-thermal.com
Collector of WW-II Communications Equipment and Memorabilia

Wanted: TBX accessories, GY-11, WW-II era Sextant

Date: Sun, 10 Oct 1999 11:36:32 -0500 (EST)
From: "Roberta J. Barmore" <rbarmore@indy.net>
To: Old Tube Radios <boatanchors@theporch.com>
cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Just 70 Days
Message-ID: <Pine.SUN.4.10.9910101101560.844-1000000@indy1>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi, Dick!

It's an ersatz world anymore, full of things that are just almost as good as doing things right, and ever so much cheaper.

My First 'Phone ticket, the only piece of paper I ever had that gave some proof that I know what I know, turned into wallpaper in the early 1980s. Ever since then, I have survived on luck and a few honest references, and Lord help me if I ever irk 'em--I don't *look* like a tech and haven't got the conversational and salespersonship skills to incalcate any confidence in non-technical people.

But that's just *me.* Look around--digital audio? Oh, it sounds almost as good as the best analog systems; most folks can't tell the difference so why bother? Digital television relies on the gosh-awfullest kinds of compression and cheats your eye knowing you'll never spot most of the artifacts, and gee, look at the potential *profit* when everyone has to buy a new TV! DSS is even worse, and works within the letter and outside the spirit of the law to steal viewers away from your local stations. Scroom--they haven't got the budget to give the viewers the sex'n'gore ratings-magnet spectacles anyhow!

Radio? There are precious few disc jockeys left and most of them work for big syndicated operations, spewing forth corporate-average programming that gets the best ratings and to hades with quality.

Want a nice wooden desk or filing cabinet? Lots of luck! Chipboard covered with contact paper is as good as you'll get, unless you happen to hit the used furniture store at the right time.

Get in you car and it's all plastic. What gauges there are are mostly shams and a computer under the hood second-guesses your every move and hides engine problems until they're major!

Hardly anyone cooks anymore; when I tell folks I need to get home and make dinner, they give me funny looks. Why bother? Just pick up some plastic food at the drive-by or nuclear quick-o meals from the freezer case; it's almost the same! Of course the Superdupermarket has less and

less selection every day and what you buy, they put in a slick, flimsy bag that spills the contents all over the inside of your Toyochecv at the first corner--it's Progress!

Real books and magazines on real paper that you can hold in you hand and read anywhere there's light are displaced by CD-ROMs and the Web; sure, it takes a \$700 (minimum) computer to read 'em and more energy than the entire nation of Portugal had available in 1703 but so what, that's progress!

...Just don't ask Joe Modern to try any long division by hand, or extract a square root, or formulate more than the simplest of sentences. *Thinking* ain't required and it just makes your head hurt anyway. Better turn on the TV and haze out! Take a pill! You'll feeeel better.

Meanwhile the starving continue to starve. Damn, I'd accept "almost as good as" if it meant we were, as a species, making a *difference;* but we're not. Little children are goin' to bed cold and hungry in droves while we caper like rats atop our lovely plastic junkpile.

So, bring on the jubilee! Gimme that dacron polyester digital virtual doo-dad future, you betcha. I can't hardly wait--who needs reality? But what happens when the oil wells run dry....

--Bobbi

PS: My own future is particularly bleak. What I know is how to tune big broadcast transmitters and the ones that *require* tuning are fewer and fewer. What I know is component-level troubleshooting, and *nobody* does that any more. What I *should* know is how to frob Windows and modern networks and how to whomp software into line; and how to swap boards and feel good about it. And folks, I'm learnin', cos I got rent to pay and this is all I've got.

KB9GKX "RJ" rbarmore@indy.net Roberta J. (Bobbi) Barmore
FISTS #3388 * G-QRP #10001 * ARRL * RSGB * WIA
Appreciator Of Vacuum-Tube Ham Gear and Vintage Keys

Date: Sun, 10 Oct 1999 12:59:43 -0400 (EDT)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Message-ID: <Pine.SUN.3.91-FP.991010125706.25004A-1000000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Think the other way around. YJ is on the ship and the sectors designate the various

> beaches. Perhaps the mod made the sectors smaller?

The problem is that you can't steer the beaches to the craft. Somehow direction information must be available on the craft, and that would involve a radio link between the two. I would think that would complicate the whole idea to the "why bother" stage!

William Donzelli
aw288@osfn.org

From: wallace@world.std.com (Andy Wallace)
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Clipper and filter plugins for CE-100V wanted
Date: Sun, 10 Oct 1999 17:01:14 GMT
Message-ID: <3805c601.83596661@world.std.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi, Folks! The 100V project I got many months ago needs the clipper/limiter and filter plug-in modules. Does anyone have a junker from which to donate these? They are modules that fit in octal sockets inside the rig. Be happy to pay a good price for them. (Would also like to hear PTO geartrain (vernier) rebuild war stories.)

--Andy
wallace@world.std.com

Date: Sun, 10 Oct 1999 13:02:46 -0400 (EDT)
From: William Donzelli <aw288@osfn.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Message-ID: <Pine.SUN.3.91-FP.991010130007.25004B-100000@osfn.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> As far as the ZBX goes, I believe that
> was the actual nomenclature, and appeared on the ID plate as such (per
> old conversations with Fred Raper).

Wow, that would be neat. Apparently very short lived!

> Fred could give the rundown on the
> various ZB contracts (I know of the -1 and -2, and seem to recall
> perhaps a -3 contract)

ZB-3 were purchased by the Navy (we don't need no stinkin' AN/ system!).

William Donzelli
aw288@osfn.org

Message-ID: <001901bf1347\$fcac0180\$ae0ccfd1@default>
From: "Robert Nickels" <ranickel@mwci.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Hammarlund Mobile?
Date: Sun, 10 Oct 1999 12:47:32 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Any Hammarlund fans interested in going six meter FM mobile? I'll make you a deal: one HFM-40 transceiver, control head (less mic/spkr), intact interconnecting cable and connectors, and another complete radio that you can use for parts or wire up to your own control head. Crystalled on 46.10 Mhz, removed from service a few years ago by local rural fire dep't, so they should fire right up and work. I don't know what the range is supposed to be, but I'm guessing these will move up to six meters pretty easily. Maybe even to 10, but no guarantees. These are hybrid units with solid state receivers and all or mostly tube transmitters with internal HV p/s. Very clean and quality-constructed, surely the equal of the Mot and GE stuff, IMHO. They have Mars Hill nameplate so I'd guess mid-late 60's vintage, or they were possibly made by one of the subsidiaries. How about \$50 for the works, or make me an interesting swap deal. I'm keeping one of these but gotta make room to get the car in the garage before winter!

Thanks and 73,
Bob W9RAN

Message-ID: <3800F255.FB8A9845@ix.netcom.com>
Date: Sun, 10 Oct 1999 15:08:54 -0500
From: "David L. Stinson" <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: A-98 Phantom Antenna
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Does anyone know for which radio the Signal Corps phantom antennna A-98 was produced?

Thanks,
Dave S.

Message-ID: <3800F85B.F17EB812@geo-thermal.com>
Date: Sun, 10 Oct 1999 15:34:35 -0500
From: Lenox Carruth <carruth@geo-thermal.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 front connector
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The point is, that you can motor out on sector information just as easily as you can fly in on sector information. If the ship is at the center of the pie and each beach (red, green, etc.) is in a letter sector being transmitted by the ship then a landing craft just has to stay in the proper sector to be guided to the proper beach. Remember that this was a big problem on D-day.

William Donzelli wrote:

> > Think the other way around. YJ is on the ship and the sectors designate the various
> > beaches. Perhaps the mod made the sectors smaller?
>
> The problem is that you can't steer the beaches to the craft. Somehow
> direction information must be available on the craft, and that would
> involve a radio link between the two. I would think that would
> complicate the whole idea to the "why bother" stage!
>
> William Donzelli
> aw288@osfn.org

--

Lenox

Lenox Carruth Dallas, TX carruth@geo-thermal.com
Collector of WW-II Communications Equipment and Memorabilia

Wanted: TBX accessories, GY-11, WW-II era Sextant

Message-ID: <3800FA12.A65AE97B@roanoke.infi.net>
Date: Sun, 10 Oct 1999 16:41:54 -0400
From: "David M. Nance" <dmnance@roanoke.infi.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: UTC-VM4 Transformer Question
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I was cleaning out the garage and came across a UTC # VM-4 transformer.
It appears to be a large modulation transformer. Would appreciate it if
some of you guys could confirm this and the power rating.

Thanks,
David - W4SSE
dmnance@roanoke.infi.net

End of BOATANCHORS Digest 2696
